

FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE  
(REV. 2-2005)

ATTORNEY'S DOCKET NUMBER

80350-1370

**TRANSMITTAL LETTER TO THE UNITED STATES**

**DESIGNATED/ELECTED OFFICE (DO/EO/US)**

**CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

TB 10/538308

INTERNATIONAL APPLICATION NO.  
PCT/FR2003/003659

INTERNATIONAL FILING DATE  
10 December 2003

PRIORITY DATE CLAIMED  
10 December 2002

TITLE OF INVENTION

DEVICE FOR PROTECTION AGAINST SURGE VOLTAGES

APPLICANT(S) FOR DO/EO/US

GAUTIER, Boris

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a submission under 35 U.S.C. 371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a submission under 35 U.S.C. 371.
3. ☐ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.
4. ☒ The US has been elected (Article 31).
5. ☒ A copy of the International Application as filed (35 U.S.C. 371 (c)(2))
  - a. ☒ is attached hereto (required only if not communicated by the International Bureau).
  - b. ☐ has been communicated by the International Bureau.
  - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
6. ☒ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
  - a. ☒ is attached hereto.
  - b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).
7. ☐ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))
  - a. ☐ are attached hereto (required only if not communicated by the International Bureau).
  - b. ☐ have been communicated by the International Bureau.
  - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
  - d. ☐ have not been made and will not be made.
8. ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. ☐ An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).
10. ☐ An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).
11. ☐ A copy of the International Preliminary Examination Report (PCT/IPEA/409).
12. ☒ A copy of the International Search Report (PCT/ISA/210).

Items 13 to 23 below concern document(s) or information included:

13. ☒ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
14. ☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
15. ☒ A **FIRST** preliminary amendment.
16. ☐ A **SECOND** or **SUBSEQUENT** preliminary amendment.
17. ☐ A substitute specification.
18. ☐ A power of attorney and/or change of address letter.
19. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.
20. ☐ A second copy of the published International Application under 35 U.S.C. 154(d)(4).
21. ☐ A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).
22. ☒ Express Mail Label No. EV558410820US
23. ☒ Other items or information:

Return Postcard; Certificate of Express Mail; Credit Card Authorization Form; PTO-1449 form; six (6) cited references; PCT Request; PCT/IB/306

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) <b>10/538308</b>		INTERNATIONAL APPLICATION NO. <b>PCT/FR2003/003659</b>		ATTORNEY'S DOCKET NUMBER <b>80350-1370</b>	
The following fees are submitted:				<b>CALCULATIONS</b>	<b>PTO USE</b>
24. <input checked="" type="checkbox"/> Basic national fee .....		<b>\$300</b>		<b>\$</b>	<b>\$300.00</b>
25. <input checked="" type="checkbox"/> Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4). ....		<b>\$100</b>		<b>\$</b>	<b>\$200.00</b>
All other situations. ....		<b>\$200</b>			
26. <input checked="" type="checkbox"/> Search fee .....					
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority .....		<b>\$100</b>			
International Search Report prepared and provided to the Office .....		<b>\$400</b>			
All other situations. ....		<b>\$500</b>		<b>\$</b>	<b>\$500.00</b>
<b>TOTAL OF 24, 25 and 26 =</b>				<b>\$</b>	<b>\$1,000.00</b>
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole)	RATE		
- 100 =	0	/50 =	0	x	\$250.00
				<b>\$</b>	<b>\$0.00</b>
Surcharge of <b>\$130.00</b> for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)).				<b>\$</b>	<b>\$130.00</b>
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
Total claims	8 - 20 =	0	x	\$50.00	<b>\$</b>
Independent claims	1 - 3 =	0	x	\$200.00	<b>\$</b>
MULTIPLE DEPENDENT CLAIMS (if applicable) <input type="checkbox"/> + \$360.00				<b>\$</b>	<b>\$0.00</b>
<b>TOTAL OF ABOVE CALCULATIONS =</b>				<b>\$</b>	<b>\$1,130.00</b>
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				<b>\$</b>	<b>\$565.00</b>
<b>SUBTOTAL =</b>				<b>\$</b>	<b>\$565.00</b>
Processing fee of <b>\$130.00</b> for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				<b>\$</b>	<b>\$0.00</b>
<b>TOTAL NATIONAL FEE =</b>				<b>\$</b>	<b>\$565.00</b>
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +				<b>\$</b>	<b>\$0.00</b>
<b>TOTAL FEES ENCLOSED =</b>				<b>\$</b>	<b>\$565.00</b>
				<b>Amount to be</b>	<b>\$</b>
				<b>Amount to be</b>	<b>\$</b>

a. ☐ A check in the amount of \$ \_\_\_\_\_ to cover the above fees is enclosed.

b. ☐ Please charge my Deposit Account No. \_\_\_\_\_ in the amount of \_\_\_\_\_ to cover the above fees. A duplicate copy of this sheet is enclosed.

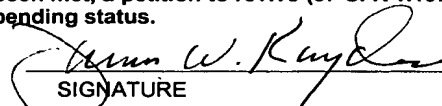
c. ☒ The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. **20-0778**. A duplicate copy of this sheet is enclosed.

d. ☒ Fees are to be charged to a credit card. **WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

**NOTE:** Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.

SEND ALL CORRESPONDENCE TO:

**KAYDEN, James W.**  
**THOMAS, KAYDEN, HORSTEMEYER & RISLEY, LLP**  
 100 Galleria Parkway, N.W., Suite 1750  
 Atlanta, GA 30339-5948  
 US

  
 SIGNATURE  
**James W. Kayden**  
 NAME  
**31,532**  
 REGISTRATION NUMBER

10/538308

PATENTS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: **GAUTIER, Boris**

JC20 Rec'd PCT/PTO 09 JUN 2005

For: **DEVICE FOR PROTECTION AGAINST SURGE VOLTAGES**

**CERTIFICATE OF EXPRESS MAIL**

Mail Stop PCT (DO/EO/US)  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Enclosed for filing in the above case are the following documents:

Return Postcard;  
Transmittal Letter to the US Designated Office  
(DO/EO/US) (3 Pages);  
Credit Card Authorization Form;  
Copy of Published International Application Consisting of:  
Publication Page  
17 Pages of Specification  
3 Pages of Claims  
2 Pages of Drawings  
International Search Report;  
Translated Patent Application;  
Preliminary Amendment;  
Copy of PCT Request;  
Copy of PCT/IB/306;  
Information Disclosure Statement;  
PTO-1449 form; and  
Six (6) cited references

Further, the Commissioner is authorized to charge Deposit Account No. 20-0778 for any additional fees required. The Commissioner is requested to credit any excess fee paid to Deposit Account No. 20-0778.

Respectfully submitted,

**James W. Kayden, Reg. No. 31,532**

  
**THOMAS, KAYDEN, HORSTEMEYER  
& RISLEY, L.L.P.**

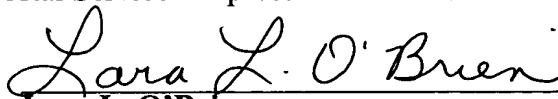
100 Galleria Parkway, N.W.  
Suite 1750  
Atlanta, Georgia 30339-5948

Our Docket No: **80350-1370**

I hereby certify that all correspondences listed above are being deposited for delivery to the above addressee, with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 CFR §1.10 on the date indicated below:

The envelope has been given U.S. Postal Service "Express Mail Post Office To Addressee" Package # **EV558410820US**.

Date: 09 June 2005

  
**Lara L. O'Brien**